ABSTRACT OF THE DISCLOSURE

A Java application program executing apparatus is comprised of a JAR (Java Archive) file receiving unit for receiving a JAR-file-formatted Java application program, and an application program executing unit for executing a received application program by a Java application program execution system. The application program executing unit initiates the received application program before all of the JARfile-formatted Java application programs are executed, and executes both a JAR file receiving process operation and an application program executing process operation in a parallel manner. Thus, since the application program executing unit receives the JAR file and, at the same time, initiates the application program, or executes these process operations in a parallel manner, waiting time of a user when the application program is initiated is shortened.